Internation pplication No. PCT/SE 03/01455

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H05H 1/42
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: B05B, C23C, H05H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC

C DOCI	MENTS CONCIDEDED TO BE DELEVANT	
C. DOCO	MENTS CONSIDERED TO BE RELEVANT	· · · · · · · · · · · · · · · · · · ·
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1113711 A2 (GTV-GESELLSCHAFT FÜR THERMISCHEN VERSCHLEIS-SCHUTZ MBH), 4 July 2001 (04.07.01), column 11, line 9 - column 13, line 4, figure 1	1,3-5,15,16, 18,21-25, 27-29
A ·		30,31
		
X	WO 9003095 A1 (COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION), 22 March 1990 (22.03.90), page 5, line 15 - line 26; page 6, line 12 - page 8, line 17, figures 1,3,4	1,4,5,8,15, 22-25,27,29
A		6,7,9,10,30, 31
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Y Further documents are listed in the continuation of Box	See patent family annex.		
Special categories of cited documents:	"I" later document published after the international filing date or priority		
"A" document defining the general state of the art which is not considered to be of particular relevance	date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	step when the document is taken alone		
special reason (as specified)	"Y" document of particular relevance: the claimed invention cannot be		
"O" document referring to an oral disclosure, use, exhibition or other means	considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art		
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family		
Date of the actual completion of the international search	Date of mailing of the international search report		
·	0 7 -11- 2003		
27 October 2003			
Name and mailing address of the ISA/	Authorized officer		
Swedish Patent Office	·		
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POTENCIA PAR (Table 1990)			

Form PCT/ISA/210 (second sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 03/01455

ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	FR 2191394 A1 (SOCIETE NATIONALE INDUSTRIELLE AEROSPATIALE), 1 February 1974 (01.02.74), the whole document	1-6,20, 22-25,28-31 30,31	
A	PATENT ABSTRACTS OF JAPAN Vol. 018, No. 641 (E-1639), 06 December 1994 (1994-12-06) abstract & JP 62 51869 A (SANOY ELECTRIC CO LTD), 09 September 1994 (1994-09-09)		
,			



INTERNATIONAL SEARCH'REPORT





International application No.
PCT/SE 03/01455

Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This inte	mational search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	·
2.	Claims Nos.: 2,26 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
	see extra sheet
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inte	emational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims, it is covered by claims Nos.:
Remarl	The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (1)) (July1998)



international application No. PCT/SE 03/01455

Claims 2 and 26 are not drafted in a manner that meets the requirements in Article 6, PCT. It is not believed that the expressions "...åstadkommer skilda villkor..." (English translation: "...brings about various conditions...") (claim 2) or "...skapa erforderliga förhållanden..." (English translation: "...create necessary conditions...") (claim 26) clearly specifies all of the essential features needed to define an invention.

Form PCT/ISA/210 (extra sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

06/09/03

PCT/SE 03/01455

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				UA	620455 B	20/02/92
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